



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

020904

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on February 9, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number EV381562165US, addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

*Diane Schwanbeck*  
Diane Schwanbeck

Attorney Docket No. MXICP016

First Named Inventor: CHANG, Topas

22264 U.S. PTO  
10/775595



020904

## UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))

Commissioner for Patents  
Box Patent Application  
Alexandria, VA 22313-1450

☐ Duplicate for  
fee processing

Sir: This is a request for filing a patent application under 37 CFR § 1.53(b) in the names of inventors:  
**Topas Chang, Hsin Ten Wang, Chieh Chung Chang, Chuan Hua Chiu, and Pei-Wei Kuo**

For: **SYSTEM AND METHOD FOR MONITORING WAFER FURNACE  
PRODUCTION EFFICIENCY**

Application Elements:

- ☒ 16 Pages of Specification, Claims and Abstract  
☒ 04 Sheets of Drawings (Informal)  
☐ Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- ☐ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)  
☐ 37 CFR 3.73(b) Statement by Assignee  
☐ Information Disclosure Statement with Form PTO-1449  
☐ Copies of IDS Citations  
☐ Preliminary Amendment  
☒ Return Receipt Postcard  
☐ Request and Certification under 35 U.S.C. § 122(b)(2)(b)(i)  
☐ Small Entity Statement(s)  
☐ Other:

Fee Calculation (37 CFR § 1.16)

	(Col. 1)	(Col. 2)	SMALL ENTITY		OR	LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE			\$385	\$	OR	\$770	\$770.00
TOTAL CLAIMS	20	-20 = 00	x09 =	\$	OR	x18 =	\$
INDEP CLAIMS	02	-03 = 00	x43 =	\$	OR	x86 =	\$
[ ] Multiple Dependent Claim Presented			\$145 =	\$	OR	\$290 =	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			Total	\$	OR	Total	<u>\$770.00</u>

☒ Check No. 10451 in the amount of \$770.00 is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. MXICP016).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805 (Order No. MXICP016).

☒ Please send correspondence to the following address:

**Peter B. Martine**  
MARTINE & PENILLA, LLP  
710 Lakeway Drive, Suite 170  
Sunnyvale, CA 94085  
Tel (408) 749-6900  
Fax (408) 749-6901  
**Customer No. 25920.**

Date: February 9, 2004



Peter B. Martine  
Registration No. 32,043